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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/759,430	C	01/12/2001	Lee R. Bolduc	105-C1	1423	
27777	7590	05/16/2005		EXAMINER		
PHILIP S			PANTUCK, BRADFORD C			
JOHNSON (ON HNSON PLAZA		ART UNIT	PAPER NUMBER	
NEW BRUN	ISWICK,	NJ 08933-7003		3731		
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DATE MAILED: 05/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

				me				
		Application No.	Applicant(s)					
,		09/759,430	BOLDUC ET AL.					
Office Action S	ummary	Examiner	Art Unit					
		Bradford C Pantuck	3731					
The MAILING DATE o Period for Reply	f this communication app	ears on the cover sheet with the c	orrespondence address -					
THE MAILING DATE OF TH - Extensions of time may be available to after SIX (6) MONTHS from the mailing of the period for reply specified above of If NO period for reply is specified above or Failure to reply within the set or extensions.	IIS COMMUNICATION. Inder the provisions of 37 CFR 1.13 Ing date of this communication. Is less than thirty (30) days, a reply we, the maximum statutory period we ded period for reply will, by statute than three months after the mailing	If IS SET TO EXPIRE 3 MONTH(36(a). In no event, however, may a reply be time, within the statutory minimum of thirty (30) day, will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE and the of this communication, even if timely filed.	nely filed s will be considered timely. the mailing date of this communica D (35 U.S.C. § 133).	ation.				
Status								
1) Responsive to commu	nication(s) filed on Marc	h 28, 2005.						
2a) This action is FINAL.	2b)⊠ This	action is non-final.						
•	is in condition for allowar	nce except for formal matters, pro	secution as to the merit	s is				
closed in accordance	with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims								
4)⊠ Claim(s) <u>14-30 and 36</u>	6-61 is/are pending in the	application.						
4a) Of the above claim	(s) is/are withdraw	wn from consideration.						
5) Claim(s) is/are	allowed.							
6)⊠ Claim(s) <u>14-30 and 36</u>								
	· · · · · · ·							
8) Claim(s) are su	bject to restriction and/o	r election requirement.						
Application Papers								
9) ☐ The specification is obj	ected to by the Examine	r.						
,	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
		drawing(s) be held in abeyance. See		1				
•	• •	ion is required if the drawing(s) is ob						
11) The oath or declaration	n is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152	2.				
Priority under 35 U.S.C. § 119								
a) All b) Some * c) 1. Certified copies 2. Certified copies 3. Copies of the company application from	None of: of the priority document of the priority document ertified copies of the prio the International Burea	s have been received in Applicati rity documents have been receive	ion No ed in this National Stage					
Attachment(s)								
1) Notice of References Cited (PTO	-892)	4) Interview Summary						
Notice of Draftsperson's Patent D Information Disclosure Statement Paper No(s)/Mail Date		Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	Patent Application (PTO-152)					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 1. Claims 14-19, 30, 36, 38, 39, 55-58, 60, and 61 are rejected under 35

 U.S.C. 102(e) as being anticipated by U.S. Patent No. 5,830,222 to Makower.

 Figures 9, 9A, 9B, and 9C show a device that holds a plurality of staples 95 in a biased position [Fig. 9], while the staples 95 are in the plurality of openings 93 [see column 7 lines 12-54]. Makower appears to teach that the outer sheath 96 is the means that keeps the staples from closing [column 7 lines 28-31], but his invention meets the limitation "holding the plurality of tissue securing elements in the biased configuration in the plurality of openings." Alternatively, Makower discloses heat (or lack thereof) that may keep the staples in the biased configuration [column 7 lines 35 and 36]. Surgical staples are well known in the art to pierce the tissue that they are attached to, therefore, the staples as shown in Fig. 9B and 9C are assumed to meet the most recently added limitation of contacting various surfaces. The left-most staple in Fig. 9B seems have ends piercing through the tissue. Certainly, the tips of the staple puncture the tissue to some degree [see column 7 line 30].

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Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- Claims 14-30 and 36-61 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No. 6,193,734 B1 to Bolduc et al. Although the conflicting claims are not identical, they are not patentably distinct from each other because Bolduc '734 teaches resiliently biased securing members and a plurality of openings for securing them.
- 3. Claim 14-30 and 36-61 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 14-17 of copending Application No. 10/858640. Although the conflicting claims are not identical, they are not patentably distinct from each other because Application No. teaches each and every claimed feature of currently pending Application No. 09/759430.

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This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

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Response to Arguments

4. Applicant's arguments, see "REMARKS", filed March 28, 2005, with respect to the rejection(s) of claim(s) 14-30 and 36-60 under 35 USC § 102 (U.S. Patent No. 5,695,504 to Gifford et al.) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of U.S. Patent No. 5,830,222 to Makower.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bradford C Pantuck whose telephone number is (571) 272-4701. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BCP May 11, 2005

ANHTUANT MOTIVEN
SUPERMINER

ANHTUANT. NGUYEN
SUPERVISORY PATENT EXAMINER